

CITY OF ROCKVILLE ROCKVILLE, MARYLAND

Addendum #1

Invitation for Bid (IFB) No. 03-21

CONSTRUCTION, REPAIR & MAINTENANCE OF CONCRETE SIDEWALKS, CURBS, DRIVEWAY APRONS & MISCELLANEOUS APPURTANCES & INFRASTRUCTURE

December 1, 2020

ATTENTION ALL BIDDERS:

The following addendum is being issued to amend and clarify certain information contained in the above named IFB. All information contained herein is binding on all Bidders who respond to this IFB. Specific parts of the IFB have been amended. Bidders are required to acknowledge receipt of the addendum by signing in the appropriate space below. Failure to do so may subject your bid to disqualification. The following revisions /deletions / additions are listed below; new language has been double underlined and marked in red bold (ex: new language deleted has been marked with a double strikeout (ex. language deleted). Additionally, no provided answer to a question may in and of itself change any requirement of the IFB.

CORRECTIONS TO IFB LANGUAGE

- 1. <u>Section I 1.1</u>: **SECURED BIDS** will be received electronically via a City designated bid receipt software solution until 2:00 P.M. EST, <u>Tuesday</u>, <u>December 8</u>, 202<u>0</u>.
- 2. <u>Section I 1.4 Bid Security</u>: Bids must be accompanied by <u>an electronic copy of</u> the Bid security made payable to the Mayor and Council of Rockville in an amount of five percent (5%) of Bidder's Total Bid Price and in the form of a Bid Bond (AIA Bid bond form is acceptable); or a certified check, where the original security instrument must be mailed to City of Rockville, Procurement Division, 111 Maryland Avenue, Rockville, Maryland 20850; <u>referencing the solicitation number IFB 03-21</u>. The City reserves the right to disqualify any bid, in any instance, where the City cannot locate the mailed, original security instrument. The City shall not be liable for any certified checks it cannot locate, or in any instance where a certified check is cashed by any individual not employed by the City of Rockville.

3. Section V - Bid Pricing Form:

(Bidders must use the updated bid pricing form below. Please remember to provide your signature at the end of the addendum in the space provided.)

ITEM NO.	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL
1	Remove, dispose & replace existing Montg. Co. Std. 100.01 type A & type C, Montg. Co. Std. 102.01 depressed, and Montg. Co. Std. 104.01 type F, Concrete Curb & Gutter (including excavation, backfill, topsoil, seed & mulch	L. F.	6,000		
2	Remove & dispose existing Montg. Co. Std. 100.01 type A & type C, Montg. Co. Std. 102.01 depressed, and Montg. Co. Std. 104.01 type F, Concrete Curb & Gutter (including excavation, backfill, topsoil, seed & mulch	L. F.	100		
3	Furnish & Install new Montg. Co. Std. 100.01 type A & type C, Montg. Co. Std. 102.01 depressed, and Montg. Co. Std. 104.01 type F, Concrete Curb & Gutter (including excavation, backfill, topsoil, seed & mulch	L. F.	200		
4	Furnish & install SHA Std. 620.02 Type A concrete curb & gutter (8" face) including excavation, backfill, topsoil, seed & mulch	L. F.	100		
5	Remove & dispose of existing temp. bituminous concrete curb	L. F.	50		
6	Install new temp. bituminous concrete curb. (SHA detail MD 615.01)	L. F.	50		
7	Furnish & Install new SHA Std. 645.02 monolithic concrete median (height & width vary). Including saw cut existing surface, demolition of existing surface, excavation, refill, curing, etc.	C. Y.	20		
8	Remove, dispose & replace existing Montg. Co. Std. 110.01, 4-inch thick concrete sidewalk, width varies. Including demol1tion, excavation, backfill, curing, topsoil, seed & mulch	S. Y.	7,000		

ITEM NO.	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL
9	Remove & dispose of existing Montg. Co. Std. 110.01 ,4-inch thick concrete sidewalk, width varies. Including demolition, excavation, backfill, curing, topsoil, seed & mulch	S. Y.	50		
10	Furnish & Install new MC 110.01 concrete sidewalk, 4-inch thick, width varies, (including excavation, backfill, curing, topsoil, seed & mulch restoration)	S. Y.	1,000		
11	Remove & dispose of existing asphalt sidewalks & paths, maximum 6-inch thick, width varies. (including demolition, excavation, backfill, topsoil, seed & mulch restoration)	S. Y.	50		
12	Furnish & install detectable warning strips (ARMOR-TILE) Tactile System or approved equal for ADA compliance on curb ramps	S. F.	200		
13	Concrete grinding of sidewalk trip hazards as per Technical Specifications	L. F.	1,000		
14	Remove & dispose of existing 7-inch thick residential driveway apron, including demolition, excavation, backfill, topsoil, seed & mulch restoration	S. Y.	50		
15	Remove & dispose of existing 9-inch thick commercial driveway apron, including demolition, excavation, backfill, topsoil, seed & mulch restoration	S. Y.	50		
16	Remove, dispose & replace existing 7-inch thick residential driveway apron, including demolition, excavation, backfill, topsoil, seed & mulch restoration	S. Y.	2,000		

ITEM NO.	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL
17	Remove, dispose & replace existing 9-inch thick commercial driveway apron, including demolition, excavation, backfill, topsoil, seed & mulch restoration	S. Y.	400		
18	Furnish & install new 7-inch thick residential driveway apron, including demolition, excavation, backfill, topsoil, seed & mulch restoration	S. Y.	100		
19	Furnish & install new 9-inch thick commercial driveway apron, including demolition, excavation, backfill, topsoil, seed & mulch restoration	S. Y.	50		
20	Remove & dispose of existing asphalt roadway paving and subgrade	C. Y.	100		
21	Saw cut existing asphalt or concrete to full depth of the existing thickness when directed by the City Inspector. Generally, saw cutting is incidental to all removal costs	L. F.	100		
22	Remove, dispose & replace existing reinforced concrete inlet tops, including front angle irons, manhole frame & cover and field paint all metal surfaces	S. Y.	50		
23	Remove, dispose & replace existing concrete inlet throat, including top slab support	L. F.	50		
24	Furnish & install MSHA Hot Mix Asphalt <u>base</u> course for small patches as per SHA Specifications, Section 505 (25mm size agg) <u>by hand</u> . Includes saw cutting, removal of existing asphalt, tack coat edges, compaction, etc.	TON	200		
25	Furnish & install MSHA Hot Mix Asphalt surface course for small patches as per SHA Specifications, Section 505 (12.5mm size agg) by hand. Includes saw cutting, removal of existing asphalt, tack coat edges, compaction, etc.	TON	100		

ITEM NO.	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL
26	Furnish & install MSHA Hot Mix Asphalt <u>base</u> course for large patches as per SHA Specifications, Section 505 (25mm size agg) <u>by machine</u> . Includes saw cutting, removal of existing asphalt, tack coat edges, compaction, etc.	TON	200		
27	Furnish & install MSHA Hot Mix Asphalt <u>surface</u> course for large patches as per SHA Specifications, Section 505 (12.5mm size agg) <u>by hand</u> . Includes saw cutting, removal of existing asphalt, tack coat edges, compaction, etc.	TON	100		
28	Furnish & install Graded Aggregate Base (GAB) in trenches & patches as directed, including earth excavation, excess disposal off site, compaction, etc.	TON	100		
29	Furnish & install MSHA Hot Mix Asphalt for pathways, 2-inch asphalt surface (9.5mm) and 4-inch asphalt base (25mm) including compaction. (excavation & grading not included)	TON	200		
30	Furnish & install sod, complete, in place per WSSC Specifications, section 029\(\frac{2}{2}\)0	S. Y.	100		
31	Furnish & install seed & mulch restoration where directed by the City Inspector, per SHA specifications. Generally, seed & mulch restoration is incidental to all pay items. Does not include topsoil	S. Y.	100		
32	Furnish & install clean, screened, natural topsoil, including subgrade preparation, placement, spreading, surface preparation, in accordance with MSHA Std. Specs, Section 705	TON	100		
33	Furnish, install & compact select borrow backfill material per MDSHA specifications. <i>Minimum</i> 105 PCF unit weight required	TON	50		

ITEM NO.	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL
34	Furnish & install MDSHA (min 9-inch thick) Portland Cement Concrete Paving, in place, per MDSHA specs., including longitudinal ties, excavation, all labor & materials	C. Y.	50		
35	Remove & replace existing brick masonry channels in manholes & inlets, including all disposal off-site	C. F.	50		
36	Remove & replace existing brick retaining walls, to match existing, including all labor & materials. For spot repairs only.	C. F.	50		
37	Provide & install masonry unit block retaining wall system, including aggregate base leveling course, ties, reinforcing, installed per Manufactures requirements. Max height of wall to be 4-feet. Includes all excavation, filter cloth, gravel drain backfill, Block to be Keystone, standard unit, straight face, buff color.	SQ. FT. / Vertical wall face	500		
38	Furnish, install & fill various sizes of vinyl coated wire gabion baskets, per City Specifications. Includes excavation, compaction of subgrade, leveling and stacking of baskets, rip-rap stone placement and filter cloth	C. Y.	20		
39	Furnish & install MDSHA #57 aggregate for subgrade, including excavation & off-site disposal of excess material	TON	50		
40	Provide variable message board (VMS), including delivery, installation, set-up, programming, maintenance & appurtenances and removal for continuous 24-hour operational daily use. Each VMS to be solar powered, 3-line message face, full sized, trailer mounted	Each/day	100		
41	Miscellaneous unclassified earth excavation, including stock piling of existing material for reuse, & disposal off-site of excess	C. Y.	100		

STIPULATED ITEMS (Items 42-66, Do not provide pricing)

By submittal of this bid document, the Bidder hereby agrees to and accepts the prices stipulated in the following items

ITEM NO.	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL
42	Furnish & install Hot Mix Asphalt for Speed Humps per Montgomery Co. Detail shown in Appendix A	Each	1	\$4,500.00	XX
43	Vertically adjust sanitary sewer manhole frame & cover up to 4-inches, per COR standard detail SM-1, Inc. all labor and materials	Each	1	\$500.00	XX
44	Vertically adjust water valve box frame & cover up to 4-inches, per COR standard detail WV-1 Inc. all labor and materials	Each	1	\$400.00	xx
45	Vertically adjust water meter crock frame & cover up to 4-inches per WSSC Specifications Inc. all labor and materials	Each	1	\$500.00	XX
46	Vertically adjust sanitary sewer house connection cleanout lid up to 4-inches per WSSC Specifications Inc. all labor and materials	Each	1	\$500.00	XX
47	Furnish & install / construct 4-foot diameter manhole per WSSC Std. det. S-3.0 and per WSSC specifications	V. F.	1	\$1,000.00	XX
48	Furnish & install / construct standard type C end wall per MDSHA det. MD354.01	C. Y.	1	\$2,000.00	XX
49	Furnish & install / construct standard WR inlet per MDSHA std. det. MD374.04	Each	1	\$9,000.00	XX
50	Furnish & install / construct standard COG inlet, 5-foot throat only, per MDSHA std. det. MD374.31	Each	1	\$8,000.00	XX
51	Furnish & install / construct standard COS inlet, 5-foot throat only, per MDSHA std. det. MD374.41	Each	1	\$8,000.00	XX
52	Furnish & install / construct standard single or double opening type K inlet with grate, per MDSHA std. det. MD378.11	Each	1	\$6,000.00	xx

ITEM NO.	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL
53	Construct WSSC standard field connection (up to 21-inch diameter RCP) complete, in-place, including earth excavation, backfill and compaction	Each	1	\$2,000	XX
54	Construct concrete stairs per MDSHA Std. MD386.31, complete, in-place, including earth excavation and backfill, as directed	C. Y.	1	\$1,500.00	XX
55	Furnish and install 15-inch diam. Class IV RCP, in place, including earth excavation, backfill and compaction	L. F.	1	\$300.00	xx
56	Furnish and install 18-inch diam. Class IV RCP, in place, including earth excavation, backfill and compaction	L. F.	1	\$350.00	xx
57	Furnish and install 21-inch diam. Class IV RCP, in place, including earth excavation, backfill and compaction	L. F.	1	\$425.00	xx
58	Furnish and install 24-inch diam. Class IV RCP, in place, including earth excavation, backfill and compaction	L. F.	1	\$500.00	XX
59	Rock Excavation as directed	C. Y.	1	\$400.00	XX
60	Miscellaneous and test pit excavation BY HAND as directed	V. F.	1	\$200.00	XX
61	Furnish and install asphaltic "cold-mix" material, including compaction for temporary patches as directed	TON	1	\$300.00	xx
62	Furnish, install and maintain "gutter buddy" or approved equal for inlet protection as directed	Each	1	\$600.00	XX
63	Furnish and install silt fence (entrenched)	L. F.	1	\$10.00	XX
64	Furnish and install plastic green tree save fence and/or orange safety fence as directed	L. F.	1	\$10.00	xx

ITEM NO.	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL
65	Provide pressure injected epoxy crack repair as described in Technical Specification	L. F.	1	\$150.00	xx
66	Provide trowel Graded Mortar Repairs as described in Technical Specification	C. F.	1	\$350.00	XX
			GR	AND TOTAL	\$

Stipulated Items noted above are NOT to be included in the Grand Total

Write the Grand Total Bid Price for IFB 03-21, REQUIREMENTS CONTRACT FOR CONSTRUCTION, REPAIR &
MAINTENANCE OF CONCRETE SIDEWALKS, CURBS, DRIVEWAY APRONS AND MISCELLANEOUS
APPURTENANCES & INFRASTRUCTURE

APPURTENANCE & INFRASTRUCTURE
in words:
By submitting this offer, I acknowledge receipt of and incorporation into this offer of the following Addenda (check each applicable box):
Addendum #1 \square , Addendum #2 \square , Addendum #3 \square , Addendum #4 \square , Addendum #5 \square , Addendum #6 \square
CONTRACT DURATION
This contract will begin 10 working days from the date of issuance of a notice to proceed OR January 01, 2021, whichever is first and shall run with the CALENDAR YEAR to December 31, 2021. The City, at its sole option, may continue this Contract for a maximum of 4 additional option years. Each coinciding with the calendar year from January 01, to December 31 of each calendar year from 2022 through 2024.
Confirm your ability to meet the above schedule YES NO

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QUESTIONS & ANSWERS

Question #1: Are there established wage rates for this project?

Answer: The are no established wage rates for this project.

Question 2#: Bid Item 62 – Furnish, Install & Maintain "Gutter Buddy"...., are bid per Each (EA), yet the detail in the Proposal Specifications identifies the curb inlet drain filters in various lengths (4', 6', 8', 10', 12', 14', 16'). Shouldn't the bid item be per Linear Foot (LF)?

Answer: Bid item 62 is a stipulated price. It is intended to be the price paid to provide, install and remove a single 6-foot long gutter buddy or approved equal material.

Question #3: What is the estimated construction cost?

Answer: The Contract Manager's estimate is \$872,600, and the City will be awarding up to three (3) bidders. The estimated total of all three (3) potential bidders combined is \$2,617,800.

ACKNOWLEDGE RECEIPT OF ADDENDUM NO. 1 BY SIGNING BELOW AND SUBMITTING A COPY OF THE ADDENDUM WITH YOUR BID OR ACKNOWLEDGING IN YOUR BID.

NAME OF BIDDER:	

Date Issued: December 1, 2020 **By:** Tiffany Murriel

Tiffany Murriel

Procurement Senior Buyer